Issue Classification

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| Application No.  | Applicant(s)  |  |  |  |  |  |  |  |  |
|------------------|---------------|--|--|--|--|--|--|--|--|
| 10/099,956       | MAKINO ET AL. |  |  |  |  |  |  |  |  |
| Examiner         | Art Unit      |  |  |  |  |  |  |  |  |
|                  |               |  |  |  |  |  |  |  |  |
| Amanda H Merlino | 2877          |  |  |  |  |  |  |  |  |

|             |   | IS                                  | SUE CLASSIFICATION   |  |  |  |  |  |  |  |  |  |
|-------------|---|-------------------------------------|--|--|--|--|--|--|--|--|--|--|
|             | ORIGINAL                                  |                                     | CROSS REFERENCE(S)   |  |  |  |  |  |  |  |  |  |
| CLASS       | SUBCLASS                                  | CLASS                               | SUBCLASS (ONE SUBCLASS PER BLOCK)  |  |  |  |  |  |  |  |  |  |
| 356 437     |   |                                     |  |  |  |  |  |  |  |  |  |  |
| INTERNATION | ONAL CLASSIFICATION                       |                                     |  |  |  |  |  |  |  |  |  |  |
| 601         | N 21100                                   |                                     |  |  |  |  |  |  |  |  |  |  |
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| Q (Ass      | nda Merlinz<br>ystant Examiner) (Date<br> | 12/22/63<br>(m/Q)<br>(m/Q)<br>(ate) | Michael P. Stafira  Primary Patent Examiner  Technology Center 2800  (Primary Examiner) (Date) | Total Claims Allowed: 5  O.G. O.G. Print Claim(s) Print Fig. |  |  |  |  |  |  |  |  |

|          |          |   |          |          |   |       |          |      |       |          |   |        |          |   |          |          |   | <del>- 1 </del> |          |
|----------|----------|---|----------|----------|---|-------|----------|------|-------|----------|---|--------|----------|---|----------|----------|---|-----------------|----------|
|          | Claims   | ms renumbered in the same order as presented by applicant |          |          |   |       |          | cant | ☐ CPA |          |   | ☐ T.D. |          |   | ☐ R.1.47 |          |   |                 |          |
| Final    | Original |   | Final    | Original |   | Final | Original |      | Final | Original |   | Final  | Original |   | Final    | Original |   | Final           | Original |
|          | 1        |   |          | 31       |   |       | 61       | 1    |       | 91       |   |        | 121      | 1 |          | 151      |   |                 | 181      |
|          | 2        |   |          | 32       | ] |       | 62       |      |       | 92       |   |        | 122      | 1 |          | 152      | 1 |                 | 182      |
|          | 3        |   |          | 33       |   |       | 63       | ]    |       | 93       |   |        | 123      | 1 |          | 153      | 1 |                 | 183      |
| <u> </u> | 4        |   |          | 34       |   |       | 64       |      |       | 94       |   |        | 124      | 1 |          | 154      | 1 |                 | 184      |
|          | 5        |   | <u> </u> | 35       |   |       | 65       |      |       | 95       |   |        | 125      |   |          | 155      |   |                 | 185      |
|          | 6        |   |          | 36       |   |       | 66       |      |       | 96       |   |        | 126      |   | -        | 156      | 1 |                 | 186      |
|          | 7        |   |          | 37       |   |       | 67       |      |       | 97       |   |        | 127      |   |          | 157      | ] |                 | 187      |
|          | 8        |   |          | 38       |   |       | 68       | ]    |       | 98       |   |        | 128      |   |          | 158      | 1 |                 | 188      |
|          | 9        |   |          | 39       |   |       | 69       |      |       | 99       |   |        | 129      |   |          | 159      | 1 |                 | 189      |
|          | 10       |   |          | 40       |   |       | 70       | ]    |       | 100      |   |        | 130      |   |          | 160      |   |                 | 190      |
|          | 11       |   |          | 41       |   |       | 71       |      |       | 101      |   |        | 131      |   |          | 161      |   |                 | 191      |
|          | 12       |   |          | 42       |   |       | 72       | ]    |       | 102      |   |        | 132      |   |          | 162      |   |                 | 192      |
|          | 13       |   |          | 43       |   |       | 73       | ]    |       | 103      |   |        | 133      |   |          | 163      |   |                 | 193      |
| <u> </u> | 14       |   |          | 44       |   |       | 74       |      |       | 104      |   |        | 134      |   | _        | 164      |   |                 | 194      |
|          | 15       |   |          | 45       |   |       | 75       | ]    |       | 105      |   |        | 135      |   | -        | 165      |   |                 | 195      |
|          | 16       |   |          | 46       |   |       | 76       | j    |       | 106      |   |        | 136      |   |          | 166      |   |                 | 196      |
| <u> </u> | 17       |   |          | 47       |   |       | 77       | ]    |       | 107      |   |        | 137      |   |          | 167      |   |                 | 197      |
| ļ        | 18       |   |          | 48       |   |       | 78       | ]    |       | 108      |   |        | 138      |   |          | 168      |   |                 | 198      |
| 1        | 19       |   |          | 49       |   |       | 79       | ]    |       | 109      |   |        | 139      |   |          | 169      |   |                 | 199      |
|          | 20       |   |          | 50       |   |       | 80       |      |       | 110      |   |        | 140      |   |          | 170      |   |                 | 200      |
|          | 21       |   |          | 51       |   |       | 81       | ]    |       | 111      |   |        | 141      |   |          | 171      |   |                 | 201      |
|          | 22       |   |          | 52       |   |       | 82       |      |       | 112      |   |        | 142      |   |          | 172      |   |                 | 202      |
|          | 23       |   |          | 53       |   |       | 83       |      |       | 113      |   |        | 143      | [ |          | 173      |   |                 | 203      |
|          | 24       |   |          | 54       |   |       | 84       |      |       | 114      | { |        | 144      | Ī |          | 174      |   |                 | 204      |
|          | 25       |   |          | 55       |   |       | 85       |      |       | 115      |   |        | 145      |   |          | 175      |   |                 | 205      |
|          | 26       |   |          | 56       | İ |       | 86       |      |       | 116      |   |        | 146      |   |          | 176      |   |                 | 206      |
|          | 27       |   |          | 57       |   |       | 87       |      |       | 117      |   |        | 147      |   |          | 177      |   |                 | 207      |
|          | 28       |   |          | 58       |   |       | 88       |      |       | 118      |   |        | 148      | Ī |          | 178      |   |                 | 208      |
|          | 29       | ļ   |          | 59       | ļ |       | 89       |      |       | 119      |   |        | 149      | ſ |          | 179      |   |                 | 209      |
|          | 30       |   |          | 60       |   |       | 90       |      |       | 120      |   |        | 150      | ľ |          | 180      |   |                 | 210      |